

CLASSIFIED MESSAGE

DATE 2147Z 27 APR 63

SECRET NOFORN

ROUTING			
1	INTEC	4	DECH
2	SA-DDIC	5	DDIC
3	DFA	6	DDIP
CNE			
CFE			
RB			
ROUTINE			
50X1			
IN 74068			

TO : DIRECTOR
FROM : KWSPECTRE
ACTION: OSA (1-15)
INFO : S/C (16)
TOR 2239Z 27 APR 63

DOCUMENT NO. 82
NO CHANGE IN CLASS. ☒
☐ DECLASSIFIED
CLASS. CHANGED TO: TS S C 2011
NEXT REVIEW DATE:
AUTH: HR 75-2
DATE: 17/9/81 REVIEWER:

TO PRITY INFO ADIC SAIG CITE SPECTRE 0699
HBJAYWALK TACKLE 50X1
50X1
50X1

THE FOLLOWING INFORMATION REPRESENTS CONTINUED PRELIMINARY
INTERPRETATION OF AERIAL PHOTOGRAPHIC MATERIALS MADE AVAILABLE
TO THE U.S. GOVERNMENT BY THE GRC.

1. TWO SEARCH RADARS WITH NEW CONFIGURATIONS HAVE BEEN IDENTIFIED FROM AUGUST 1962 CHURCH DOOR PHOTOGRAPHY OF A SITE LOCATED 6.2 NAUTICAL MILES (NM) WSW OF SHEN-YANG (MUKDEN), CHINA, AND 2.3 NM SSW OF MUKDEN WEST AIRFIELD. GEOGRAPHIC COORDINATES FOR THE SITE ARE 4147N 12317E.

2. ONE NEW RADAR IS MOUNTED ON AN SCR-270-TYPE TRAILER WITH OUTRIGGERS AND CONSISTS OF A VERTICAL MAST APPROX 40 FT HIGH, A HORIZONTAL BOOM 50 FT LONG ATTACHED TO THE MAST AT A POINT 10 FT ABOVE GROUND LEVEL, AND A REFLECTOR CASTING A TRIANGULAR-SHAPED SHADOW.

3. THE OTHER NEW RADAR IS MOUNTED ON A POSSIBLE TRUCK VAN. IT CONSISTS OF A 40-FOOT-HIGH MAST, A 40-FOOT-LONG BOOM ATTACHED TO THE MAST AT A POINT 25 FT ABOVE GROUND LEVEL, AND A PROBABLE DIAMOND/ELLIPTICAL-SHAPED REFLECTOR MEASURING 40 FT IN LENGTH AND

SECRET NOFORN

GROUP 1
Excluded from automatic
downgrading and
declassification

S E C R E T NOFORN

PAGE TWO

SPECTRE 0699 (IN 74068)

15 FT IN HEIGHT. THE SAIL IS REVOLVING. NO OUTRIGGERS ARE VISIBLE ON THE VAN.

4. A THIRD RADAR, PROBABLE A YAGI ARRAY, IS LOCATED IN A SECURED AREA, 1400 FT SW OF THE TWO NEW RADARS. THIS RADAR IS REVOLVING, BUT NO DETAILS OF ITS DESIGN ARE DISCERNIBLE DUE TO POOR SHADOW DETAIL.

5. PHOTOGRAPHIC REFERENCE:

50X1

END OF MESSAGE

S E C R E T NOFORN